

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLN. OF:

WANG

SERIAL NO.:

09/821,002

FILED:

March 29, 2001

FOR:

Image Rejection Mixer

GROUP:

2681

DOCKET:

NEC F-10850

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Technology Center 2600

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In connection with the above-entitled matter, Applicant hereby attaches U.S. Patent

Office form PTO-1449, including copies of the references listed therein. Where available,

English language counterparts and/or abstracts are being provided for Examiner's convenience.

These references were cited in the Japanese Office Action dated June 27, 2003 of the underlying

Japanese patent application. Enclosed is a copy of the Japanese Office Action, together with an

English translation of the relevant portions thereof. The claims in the present application are

believed to be patentably distinguished over these references.

This Supplemental Information Disclosure statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56(A). No representation is made that the information thus disclosed in fact constitutes prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56(A) relies on a materiality concept which depends on subjectivity:

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HAYES SOLOWAY P.C.

130 W. CUSHING ST. TUCSON, AZ 85701 TEL. 520.882.7623 FAX. 520.882.7643

175 CANAL STREET MANCHESTER, NH 03101 TEL. 603.668.1400 FAX. 603.668.8567

Serial No. 09/821,002 NEC F-10850

In compliance with the requirements of 37 C.F.R. § 1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 35 U.S.C. § 1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a translation of portions of an official action by a foreign examiner in which the references were cited. The relevance to the pending U.S. patent application is that the references were cited in a foreign patent application on the same subject matter. However, no independent analysis of the references, the accuracy of the statement of foreign examiner or the claims of the foreign application under the laws of the country or the United States relative to the subject matter claimed in the present application has been made; the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted therewith.

The enclosed Supplemental Information Disclosure Statement is being submitted within three months of the Japanese Office Action, as certified in the attached Certification for Information Disclosure Statement. Therefore, we believe there are no fees involved with this Information Disclosure Statement. In the event there are additional fees payable, please charge them to our Deposit Account No. 08-1391.

Respectfully submitted,

Norman P. Soloway Attorney for Applicant Registration No. 24,315

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>August 4,2003</u> at Tucson, Arizona.

Bv

HAYES SOLOWAY P.C. 130 W. CUSHING ST. TUCSON, AZ 85701

TEL. 520.882.7623 FAX. 520.882.7643

175 CANAL STREET MANCHESTER, NH 03101 TEL. 603.668.1400 FAX. 603.668.8567

TEMENT UNDER 37 CFR 1.97(e) ACCOMPANYING Docket No. INFORMATION DISCLOSURE STATEMENT **NEC F-10850** Slication Of: WANG Group Art Unit Filing Date Examiner Serial No. 2681 09/821,002 March 29, 2001 Invention: Image Rejection Mixer RECEIVED

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Technology Center 2600 TO THE ASSISTANT COMMISSIONER FOR PATENTS: This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application. Check applicable statement herebelow:

Statement Under 37 CFR 1.97(e)(1)

Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

Statement Under 37 CFR 1.97(e)(2)

☐ No item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Norman P. Soloway Registration No. 24,315 HAYES SOLOWAY P.C. 130 W. Cushing Street

Tucson, Arizona 85701

Dated: Clufust 4, 2003

Certificate of Mailing by First Class Mail

I certify that this document is being deposited on uquol 4208 with the U.S. Postal Service as first under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Kathryn Grimes

Typed or Printed Name of Person Mailing Correspondence